Manhole In	spection Summary	Manhole # S13S007MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 13	Node: 007 Status: Found	Insp Date: 3/13/08 9:00 AM
Incomplete Cor	nments	Crew: skwj
		Inspector: wjenkins Firm: PER
Location	Address: 3102 Wilkens Ave	Cross Street: none
Manhole	Type: Junction Location: Woods	Ground Conditions: Dry
	Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 26 (in.) L	Length: 0 (in.) Dist A/B Grade: 0 (in.)
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties: Bolted Vented Water Tight Water Tight Insert		
Frame Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks		
Chimney / Frame Adjustment		
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated		
Infiltration: None Joint Cracks Mortar Roots Wall		
Corbel	Material: Brick Parged	Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Lo	oose Brick
Infiltration:	None ☐ Joint ☐ Cracks ☐ Mortar ☐	Roots V Wall
Barrel Material: Brick Parged		
Shape: Circular Diameter: 40 (in.) Length: 0 (in.)		
Condition:		oose Brick
Infiltration:	None ☐ Joint ☐ Cracks ☐ Mortar ☐	Roots V Wall
Bench	-	arged
Condition:	Sound Cracked Root Intrusion D	Deteriorated Leaks Debris
Channel Material: Brick Parged		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ D	Deteriorated Leaks Debris
Steps Count: 11 Missing: 0 Corroded		
Surcharge	✓ Evidence Of Surcharge Depth: 3 (ft.) □	Active Surcharge Present

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Location View



Location View



infilitration along corbel walls



Top View



view @12oclock, defect corroded steps

Cover View



Defect 2



evidence of surcharge

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Defect 1



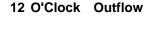
corroded steps, corbel and barrel infiltration

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Drop: None

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 16.30 (ft.) Flow Characteristics: Slow

Deposits: None Mud Debris Grease

Silt Depth: **3** (in.) Deposits Extent: **Light** Connects To: **Manhole**Infiltration: **None** Pipe Seal Cond: **Unknown** Possible Illicit Connection

8 in. Circular Gravity Sewer 4 O'Clock Inflow



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 16.00 (ft.) Flow Characteristics: Slow

Deposits: None Mud Debris Grease

Silt Depth: 3 (in.) Deposits Extent: Light

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: House connection / Service

line

Possible Illicit Connection

Manhole # S13S 007MH

6 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 6 OClock



Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay ☐ Pipe Lined Invert Depth: 16.30 (ft.) Flow Characteristics: Slow Silt Depth: 5 (in.) Deposits Extent: Light

Pipe Seal Cond: Unknown Infiltration: None

Drop: None

Connects To: Manhole ☐ Possible Illicit Connection